Substitute	form 1449A/PTO			Complete if Known				
				Application Number	To Be Assigned 10 776 016			
INFORMATION DISCLOSURE			E	Filing Date	Geneurrently 2-10-04			
STATEN	IENT BY APP	LICAN ⁻	Г	First Named Inventor Dong-Soo Chang				
			•	Group Art Unit	2813			
(use as many sheets as necessary)		Examiner Name	· · · · · · · · · · · · · · · · · · ·					
Sheet	1	of	1	Attorney Docket Number	5649-1236			

			U.S. PATENIS	AND PATENT PUBLICATIONS	
Examiner Initials*	Cite No.	U.S. Patent Number	Document Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
PB PB	1.	US-6,323,077	B1	Guo	11/27/2001
. BD	2.	US-6,245,619	B1	Boyd et al.	06/12/2001
HD_	3.	US-6,153,455		Ling et al.	11/28/2000
-th	4.	US-4,642,878		Maeda	02/17/1987
		US-			
		US-			
	1	US-			
		US-		1	
		US-			
		US-	1		
		US-			
		US			
		TUS-			
		US-			
		US-			

					PATENT DOCUMENTS		
	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication T	
mitiais	itials* No. Office Number Kind Code (if known)		of Cited Document MM-DD-YYYY				
	5.	KR	2001-0086315	A	International Business Machines Corp.	09/10/2001	
k							
· · · · · ·		+					
	-	<u> </u>					
	\square	1					

Examiner Signature -	Heather Q	oty	Date Considered	8/5/25	
*EXAMINER: Initial if refere	nce consider d. v	whether or not citation is in confo	ormance with MPEP 609	Draw line through ci	tation if

not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute form 1449A/PTO		C	omplete if Known	·
	TPE	Application Number	10/776,016	
INFORMATION DISCLOSURI	· / 0 · · · •	Filing Date	02-10-2004	
STATEMENT BY APPLICANT	•/ 🛐	First Named Inventor	Dong-Soo Chang	
	1	Group Art Unit	2812	
(use as many sheets as necessary)	JUN 1 / LOUY	Examiner Name		
Sheet 1 of	5	Attorney Docket Number	5649-1236	
			····	

		•	CHAINU.	S. PATENT DOCUMENTS		
Examiner Cite No. Initials*		U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages
maana		Number	Kind Code (if known)		MM-DD-YYYY	or Relevant Figures Appear
th	1.	6,323,077	B1	Guo	11-27-2001	
-tB	2.	6,245,619	B1	Boyd et al.	06-12-2001	
- (1)_	3.	6,153,455		Ling et al.	11-28-2000	
in	4.	4,642,878		Maeda	02-17-1987	
•						
	<u> </u>					
			_			
	ļ	ļ				
<u>.</u>	L		\rightarrow	T		
	ļ					
				·		
					· .	
		F			· · · ·	
	1					
					L	

				FOREIGN	PATENT DOCUMENTS			
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	T
		Office	Number	Kind Code (if known)	Document	MM-DD-YYYY	Passages or Relevant Figures Appear	
臣	5.	KR	2001-0086315	A	International Business Machines Corporation	09-10-2001		
						· · · · · · · · ·		
								· ·
				·				

Examiner Signature

Date Considered

8/5/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

K

<u>er 4</u>

Substitute	form 1449A/PTC	<u> </u>	CIPE	C	omplete if Known	
				Application Number	10/776,016	
INFORM	MATION DISC	LOSURE	ALL O. D. Coord	Filing Date	February 10, 2004	
STATE	MENT BY API	PLICANT	SRY X / 2005	Prirst Named Inventor	Dong-Soo Chang	
			H	Group Art Unit	2812	
(use as m	any sheets as ne	ecessary)		Examiner Name	To Be Assigned	
Sheet	B1	of	B1 RADEM	Attorney Docket Number	5649-1236	

Examiner Initials* Cite No. U.S. Patent Document Name of Patentee or Applicant of Cited Document Date of Publication of Cited Document Number Kind Code (if known) Document Date of Publication of Cited Document US- US- US- <th></th> <th></th> <th></th> <th>U.S. PATENTS A</th> <th>NU PATENT PUBLICATIONS</th> <th></th>				U.S. PATENTS A	NU PATENT PUBLICATIONS	
NUMber Nino Code (if known) MM-DD-YYYY US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- US- Image: Code (if known) Image: Code (if known) US- Image: Code (if known) Image: Code (if known) Image: Code (if known) US- Image: Code (if known) Image: Code (if known) Image: Code (if known) Image: Code (if known) US- Image: Code (if known) Image: Code (if known) Image: Code (if known) Image: Code (if known) US- Image: Code (if known) Image: Code (if known) Image: Code (if known) Image: Code (if known) US- Image		Cite No.			Name of Patentee or Applicant of Cited	
US- US-	millelo		Number		Docament	
US- US-	· · · · · ·		 			
US- US-						
US- US-			US-			
US- US-			US-			
US- US-						
US- US-						
US- US-						
US- US-						
US- US-						
US- US-						
US-					· · · · · · · · · · · · · · · · · · ·	
US- US-						
US- US- US- US- US- US- US- US-		4		4	······································	······································
US- US- US- US- US-						
US- US- US- US-		+			· · · · · · · · · · · · · · · · · · ·	
US- US-						
US-		+				
			US-		· · · · · · · · · · · · · · · · · · ·	

				FOREIGN P	ATENT DOCUMENTS		
Examiner Initials*	Cite No.			iment	Name of Patentee or Applicant of Cited Document	Date of Publication	T
millars	NO.	Office	Number	Kind Code (if known)	Document	Date of Publication of Cited Document MM-DD-YYYY 11-16-2002 01-15-2000 10-05-2001	
L'HD	1	KR	1020020085067	A	Samsung Electronics Co., Ltd.	11-16-2002	Т
ja ja	2	KR	102000000919	A	Hyundai Electronics Ind. Co., Ltd.	01-15-2000	T
En	3	JP	2001-274263		Sharp Corp.	10-05-2001	T
[
		-					
	·				· · · · · · · · · · · · · · · · · · ·		
[
	\sim	Γ			· · · · · · · · · · · · · · · · · · ·		
	[
		<u> </u>					

		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
Ð	4	Notice to File a Response/Amendment to the Examination Report, Korean Application No. 10-2003- 0008570, January 18, 2005	

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or notestation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.